Date: Sun, 6 Mar 94 09:42:12 PST

From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

Errors-To: Info-Hams-Errors@UCSD.Edu

Reply-To: Info-Hams@UCSD.Edu

Precedence: Bulk

Subject: Info-Hams Digest V94 #252

To: Info-Hams

Info-Hams Digest Sun, 6 Mar 94 Volume 94 : Issue 252

Today's Topics:

4-1000A Chimney
Alpha Bravo Charlie Delta
BAYCOM <-> KA9Q/NOS
Chest Harness for HT?

Daily Summary of Solar Geophysical Activity for 02 March Daily Summary of Solar Geophysical Activity for 04 March JARGON

Libelous Remarks re: Steve Woodard KD2KQ (previous Post)
No more FCC Daily Digest postings to rec.radio.amateur.misc
VK2SG RTTY DX Notes, 4 March

Send Replies or notes for publication to: <Info-Hams@UCSD.Edu> Send subscription requests to: <Info-Hams-REQUEST@UCSD.Edu> Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Info-Hams Digest are available (by FTP only) from UCSD.Edu in directory "mailarchives/info-hams".

We trust that readers are intelligent enough to realize that all text herein consists of personal comments and does not represent the official policies or positions of any party. Your mileage may vary. So there.

Date: 5 Mar 94 10:38:00 GMT

From: nprdc!ihnp4.ucsd.edu!agate!howland.reston.ans.net!gatech!

newsxfer.itd.umich.edu!gumby!wupost!csus.edu!netcom.com!netcomsv!eabbs!

don.turner@network.ucsd.edu
Subject: 4-1000A Chimney
To: info-hams@ucsd.edu

Hi Guys: I need a chimney for my 4-1000A tube. The Eimac part number is SK-506. If any of you are will to let go of one of these, leave a message.Don Turner WA6WRX

```
Date: 5 Mar 94 21:01:02 GMT
From: nprdc!ihnp4.ucsd.edu!agate!doc.ic.ac.uk!uknet!lyra.csx.cam.ac.uk!
pavo.csi.cam.ac.uk!news@network.ucsd.edu
Subject: Alpha Bravo Charlie Delta
To: info-hams@ucsd.edu
In article <21377.553.uupcb@brent.uucp>,
Steve Allen <steve.allen@brent.uucp> wrote:
>Brian.Kelk@cl.cam.ac.uk writes:
>>Used by New York police:
>>Adam Boston Chicago Denver Edward Frank George Henry Ida
>>John King Lincoln Mary Nancy Ocean Peter Queen Robert Sam
>>Thomas Union Victor William X-ray Young Zebra
>Current NYPD usage is:
>Adam Boy Charlie David Eddie Frank George Henry Ida John King
>Larry Mary Nancy O Peter Queen Robert Sam Thomas Union Victor
>Queen Robert Sam Thomas Union Victor William X-ray Yankee Zebra
Is '0' what they really say or is it just a place marker?
Here is some further detail about the Adam Boston alphabet from
my original source:
> From: foxx@netcom.com (Dave Haber)
> Date: Tue, 16 Nov 1993 21:02:00 GMT
> On Long Island, New York, the Nassau County Police use (or atleast USED
> in the seventies):
> Adam
> Boston
> Chicago
Brian Kelk
Cambridge
U.K.
bck1@cl.cam.ac.uk
-----
```

Date: 6 Mar 94 13:16:06 GMT From: news-mail-gateway@ucsd.edu

Subject: BAYCOM <-> KA9Q/NOS

To: info-hams@ucsd.edu

Hello. If you have been able to use a Baycom (Baypac) type modem with KA9Q/NOS (for example, JNOSX150) I would like to know how it is done. Also, have you encountered any problems or idiosyncrasies?

Thank you.

--- Andy / VE1COR acornwal@fox.nstn.ns.ca Andrew Cornwall Nova Scotia Department of Education Nova Scotia, Canada

Date: 5 Mar 94 18:11:37 GMT

From: nprdc!ihnp4.ucsd.edu!usc!yeshua.marcam.com!zip.eecs.umich.edu!

newsxfer.itd.umich.edu!ncar!uchinews!att-out!oucsace!wmcfadde@network.ucsd.edu

Subject: Chest Harness for HT?

To: info-hams@ucsd.edu

Antennas West carries a chest harness for HTs. They advertise in QST and 73, and their phone number is 1-800-926-7373.

I have no relationship with Antennas West, nor have I purchased any thing from them.

Eric WD8RIF

Date: 5 Mar 94 05:59:35 GMT

From: nprdc!ihnp4.ucsd.edu!swrinde!cs.utexas.edu!convex!news.utdallas.edu!wupost!gumby!newsxfer.itd.umich.edu!nntp.cs.ubc.ca!alberta!ve6mgs!usenet@network.ucsd.edu

Subject: Daily Summary of Solar Geophysical Activity for 02 March

To: info-hams@ucsd.edu

DAILY SUMMARY OF SOLAR GEOPHYSICAL ACT

02 MARCH, 1994

(Based In-Part On SESC Observational Data)

!!BEGIN!! (1.0) S.T.D. Solar Geophysical Data Broadcast for DAY 061, 03/02/94 10.7 FLUX=098 90-AVG=106 SSN=077 BKI=3123 3334 BAI=014 BGND-XRAY=A9.9 FLU1=2.8E+06 FLU10=2.1E+04 PKI=3123 3234 PAI=012 BOU-DEV=027,009,012,026,023,023,021,044 DEV-AVG=023 NT SWF=00:000 XRAY-MAX= C1.7 @ 2308UT XRAY-MIN= A7.8 @ 0809UT XRAY-AVG= B1.4 NEUTN-MIN= -003% @ 1510UT NEUTN-AVG= -0.1% NEUTN-MAX= +002% @ 2035UT PCA-MAX= +0.1DB @ 2335UT PCA-MIN= -0.5DB @ 0845UT PCA-AVG=+0.0DBBOUTF-MIN=55317NT @ 2110UT BOUTF-AVG=55335NT BOUTF-MAX=55342NT @ 0946UT GOES7-MAX=P:+000NT@ 0000UT GOES7-MIN=N:+000NT@ 0000UT G7-AVG=+065,+000,+000 GOES6-MAX=P:+125NT@ 2100UT GOES6-MIN=N:-082NT@ 0635UT G6-AVG=+086,+034,-031 FLUXFCST=STD:100,105,105;SESC:100,105,105 BAI/PAI-FCST=010,015,020/010,015,020 KFCST=2104 5122 3214 5122 27DAY-AP=010,008 27DAY-KP=1233 3321 1222 3232 WARNINGS= ALERTS= !!END-DATA!!

NOTE: The Effective Sunspot Number for 01 MAR 94 was 48.5.

The Full Kp Indices for 01 MAR 94 are: 30 1- 4- 3- 2- 2- 2- 3
The 3-Hr Ap Indices for 01 MAR 94 are: 14 3 21 11 7 7 6 12

Greater than 2 MeV Electron Fluence for 02 MAR is: 9.9E+06

SYNOPSIS OF ACT

Solar activity was low due to a C3/1F flare at 01/2229Z in Region 7680 (S11E25). This region continues to develop slowly. Sunspot polarity measurements suggest that a small delta configuration may be forming in the southern portion of the region. Region 7682 (S19W27) also grew since yesterday and produced a few subflares. New Region 7683 (S18W48) emerged on the disk.

Solar activity forecast: solar activity is expected to be low. C-class flares are possible in Regions 7680 and 7682. There is a remote chance of an M-class flare in 7680.

The geomagnetic field was quiet to unsettled.

Geophysical activity forecast: the geomagnetic field is expected to be quiet to unsettled for the next 24 hours. Unsettled to active conditions are possible by the end of the forecast period due to a coronal hole.

Event probabilities 03 mar-05 mar

Class M 05/05/05 Class X 01/01/01 Proton 01/01/01 PCAF Green

Geomagnetic activity probabilities 03 mar-05 mar

A. Middle Latitudes
Active 20/20/25
Minor Storm 10/10/15
Major-Severe Storm 01/05/05

B. High Latitudes

Active 25/30/30
Minor Storm 15/25/20
Major-Severe Storm 05/05/15

HF propagation conditions were normal over all regions. Normal conditions should persist through most of 04 March before effects of a well-placed coronal hole begin to elevate levels of activity on 05 March. Minor signal degradation may be observed on 05 March and for several days thereafter over the middle latitude paths. Higher latitude paths could see periods of stronger degradation, resulting in poor to occasionally very poor transpolar and transauroral propagation.

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REGIONS WIT

NONE

NMBR LOCATION LO AREA Z LL NN MAG TYPE
7678 \$14W05 049 0030 HAX 02 002 ALPHA
7680 \$11E25 019 0080 DAO 05 016 BET
7682 \$19W27 071 0060 DSO 08 013 BET
7683 \$18W48 092 0030 CRO 06 006 BET
7679 N02W43 087
7681 \$13W57 101
REGIONS DUE TO RET
NMBR LAT

LISTING OF SOLAR ENERGETIC EVENTS FOR 02 MARCH, 1994

BEGIN MAX END RGN LOC XRAY OP 245MHZ 10CM SWEEP NONE

POSSIBLE CORONAL MASS EJECTION EVENTS FOR 02 MARCH, 1994

BEGIN MAX END LOCATION TYPE SIZE DUR II IV NO EVENTS OBSERVED

INFERRED CORONAL HOLES. LOCATIONS VALID AT 02/2400Z

ISOLATED HOLES AND POLAR EXT
EAST SOUTH WEST NORTH CAR TYPE POL AREA OBSN
NO DAT

SUMMARY OF FLARE EVENTS FOR THE PREVIOUS UTC DAY

Date	Begin	Max	End	Xray	0р	Region	Locn	2695	MHz	8800	MHz	15.4	GHz
01 Mar:	0139	0143	0145	B1.7									
	0200	0204	0207	B2.8									
	0755	0758	0802	B2.6									
	1439	1454	1510	B2.0									
	1559	1605	1610	B1.7									
	1757	1801	1805	B1.3									
	1947	1956	2004	B9.9	SF	7680	S13E41						
	2213	2229	2238	C3.6	1F	7680	S12F40						

REGION FLARE STATISTICS FOR THE PREVIOUS UTC DAY

	С	М	Χ	S	1	2	3	4	Total	. (%)
Region 7680:	1	0	0	1	1	0	0	0	002	(25.0)
Uncorrellated:	0	0	0	0	0	0	0	0	006	(75.0)

Total Events: 008 optical and x-ray.

EVENTS WIT

Date Begin Max End Xray Op Region Locn Sweeps/Optical Observations

NO EVENTS OBSERVED.

NOTES:

All times are in Universal Time (UT). Characters preceding begin, max, and end times are defined as: B = Before, U = Uncertain, A = After. All times associated with x-ray flares (ex. flares which produce associated x-ray bursts) refer to the begin, max, and end times of the x-rays. Flares which are not associated with x-ray signatures use the optical observations to determine the begin, max, and end times.

Acronyms used to identify sweeps and optical phenomena include:

Continuum = Continuum Radio Event Loop = Loop Prominence System,

Spray = Limb Spray,

Surge = Bright Limb Surge,

EPL = Eruptive Prominence on the Limb.

** End of Daily Report **

Date: 5 Mar 94 06:38:18 GMT

From: nprdc!ihnp4.ucsd.edu!swrinde!cs.utexas.edu!convex!news.utdallas.edu!wupost!gumby!newsxfer.itd.umich.edu!nntp.cs.ubc.ca!alberta!ve6mgs!usenet@network.ucsd.edu

Subject: Daily Summary of Solar Geophysical Activity for 04 March

To: info-hams@ucsd.edu

DAILY SUMMARY OF SOLAR GEOPHYSICAL ACT

04 MARCH, 1994

(Based In-Part On SESC Observational Data)

SOLAR AND GEOPHYSICAL ACT

!!BEGIN!! (1.0) S.T.D. Solar Geophysical Data Broadcast for DAY 063, 03/04/94 10.7 FLUX=097.9 90-AVG=106 SSN=080 BKI=1110 0011 BAI=001 BGND-XRAY=B3.7 FLU1=1.7E+06 FLU10=2.1E+04 PKI=1112 1111 PAI=004 BOU-DEV=009,007,007,004,004,004,005,006 DEV-AVG=005 NT SWF=00:000 XRAY-MAX= C5.8 @ 0651UT XRAY-MIN= B1.5 @ 2328UT XRAY-AVG= B7.1 NEUTN-MAX= +003% @ 1730UT NEUTN-MIN= -002% @ 1610UT NEUTN-AVG= +0.4% PCA-MAX= +0.1DB @ 2255UT PCA-MIN= -0.3DB @ 0940UT PCA-AVG= +0.0DB BOUTF-MAX=55340NT @ 1615UT BOUTF-MIN=55323NT @ 1812UT BOUTF-AVG=55336NT GOES7-MAX=P:+000NT@ 0000UT GOES7-MIN=N:+000NT@ 0000UT G7-AVG=+083,+000,+000 GOES6-MAX=P:+135NT@ 1812UT GOES6-MIN=N:-057NT@ 0753UT G6-AVG=+104,+039,-031 FLUXFCST=STD:100,100,100;SESC:100,100,100 BAI/PAI-FCST=020,020,020/025,035,030 KFCST=3346 6433 3346 6433 27DAY-AP=024,057 27DAY-KP=3235 4434 4436 6755 WARNINGS=*SWF; *GSTRM; *AURMIDWCH ALERTS=

!!END-DATA!!

NOTE: The Effective Sunspot Number for 03 MAR 94 was 50.0. The Full Kp Indices for 03 MAR 94 are: 30 4+ 50 60 4- 1+ 20 20 The 3-Hr Ap Indices for 03 MAR 94 are: 14 35 50 80 22 5 8 Greater than 2 MeV Electron Fluence for 04 MAR is: 1.6E+07

SYNOPSIS OF ACT

Solar activity was low. Region 7682 (S19W54) is the most interesting region on the disk as a maturing E-type sunspot group. It has produced several C-class subflares during the past 24 hours.

Solar activity forecast: solar activity is expected to be low with continued C-class activity in Region 7682. An isolated M-class flare is possible.

The geomagnetic field was mostly quiet with an occassional unsettled period at some high latitude stations.

Geophysical activity forecast: the geomagnetic field is expected to be quiet to unsettled becoming active to storm due to a coronal hole.

Event probabilities 05 mar-07 mar

Class M 05/05/05 Class X 01/01/01 Proton 01/01/01 PCAF Green

Geomagnetic activity probabilities 05 mar-07 mar

A. Middle Latitudes

Active 20/20/20 Minor Storm 40/25/25 Major-Severe Storm 05/15/15

B. High Latitudes

Active 20/20/20 Minor Storm 15/15/15 Major-Severe Storm 30/30/30

HF propagation conditions continued normal over all regions. Gradual degradation of high and polar latitude path signals is anticipated over the next 24 to 36 hours due to effects from a well-placed coronal hole. Minor signal degradation over the lower middle latitude regions is also possible if this recurrent disturbance is as geoeffective as was observed last solar rotation.

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REGIONS WIT

NMBR LOCATION LO AREA Z LL NN MAG TYPE

7678 S13W29 046 0010 BX0 14 003 BET

7680 S12W00 017 0010 BX0 04 006 BET

7682 S19W54 071 0180 EAI 11 017 BET

7683 S17W77 094 0000 AXX 00 001 ALPHA

7684 S09E12 005 0010 BXO 05 003 BET

7679 NO2W69 086 PLAGE

REGIONS DUE TO RET

NMBR LAT

7668 N08 283

7673 NO8 267

LISTING OF SOLAR ENERGETIC EVENTS FOR 04 MARCH, 1994

BEGIN MAX END RGN LOC XRAY OP 245MHZ 10CM SWEEP 0339 0339 0339 120

POSSIBLE CORONAL MASS EJECTION EVENTS FOR 04 MARCH, 1994

BEGIN MAX END LOCATION TYPE SIZE DUR II IV

NO EVENTS OBSERVED

INFERRED CORONAL HOLES. LOCATIONS VALID AT 04/2400Z

ISOLATED HOLES AND POLAR EXT

EAST SOUTH WEST NORTH CAR TYPE POL AREA OBSN 67 S42E49 S60E24 S36W28 S22E15 018 EXT

SUMMARY OF FLARE EVENTS FOR THE PREVIOUS UTC DAY

Date	Begin	Max	End	Xray	0р	Region	Locn	2695 MHz	8800 MHz	15.4 GHz
03 Mar:	0205	0210	0214	C6.2	SF	7682	S20W28			
os mar.	0334	0338	0346	C1.3	SF					
	0723	0728	0733	B2.6	Ji	7002	JITWZT			
	0817	0821	0823	B3.9						
	0850	0854	0856	B3.3						
	0904	0911	0915	B2.7						
	0915	0924	0942	B5.1						
	1229	1235	1238	C3.2	SF	7682	S19W34			
	1200	1204	1206	B2.3	٥.	7002	317N34			
	1241	1243	1245	C1.2						
	1301	1309	1311	C6.4	SF	7682	S19W36			
	1359	1416	1424	B8.7	0.	, 002	0171100			
	1502	1506	1508	B5.9						
	1610	1615	1619	C1.5						
	1749	1749	1757		SF	7680	S13E17			
	1800	1801	1806		SF		S19W38			
	1804	1816	1830	C1.6	SF		S19W37			
	1905	1910	1917	C1.0						
	2012	2016	2019	C1.2						
	2101	2106	2109	C1.2	SF	7682	S18W42			
	2147	2155	2157	B9.1						
	2257	2306	2310		SF	7682	S18W41			
	2315	2319	2325	C1.2	SF	7682	S17W42			

REGION FLARE STATISTICS FOR THE PREVIOUS UTC DAY

	С	М	Χ	S	1	2	3	4	Total	(%)
Region 7680:	0	0	0	1	0	0	0	0	001	(4.3)
Region 7682:	7	0	0	9	0	0	0	0	009	(39.1)
Uncorrellated:	4	0	0	0	0	0	0	0	013	(56.5)

Total Events: 023 optical and x-ray.

EVENTS WIT

Date Begin Max End Xray Op Region Locn Sweeps/Optical Observations ----------NO EVENTS OBSERVED.

NOTES:

All times are in Universal Time (UT). Characters preceding begin, max, and end times are defined as: B = Before, U = Uncertain, A = After. All times associated with x-ray flares (ex. flares which produce associated x-ray bursts) refer to the begin, max, and end times of the x-rays. Flares which are not associated with x-ray signatures use the optical observations to determine the begin, max, and end times.

Acronyms used to identify sweeps and optical phenomena include:

TT = Type II Sweep Frequency Event

III = Type III Sweep ΙV = Type IV Sweep = Type V Sweep

Continuum = Continuum Radio Event Loop = Loop Prominence System,

Spray = Limb Spray, Surge = Bright Limb Surge,

EPL = Eruptive Prominence on the Limb.

** End of Daily Report **

Date: 28 Feb 94 13:24:59 GMT

From: nprdc!ihnp4.ucsd.edu!agate!howland.reston.ans.net!sol.ctr.columbia.edu!

jabba.ess.harris.com!news.ess.harris.com!su102w.ess.harris.com!

jhobson@network.ucsd.edu

Subject: JARGON

To: info-hams@ucsd.edu

In article <CLuJ6q.EwE@ucdavis.edu> ez014553@othello.ucdavis.edu (Sue Gundersen) writes:

>I need a little help with an English paper I am writing. The topic I am >writing about is jargon used by amateur radio operators. I am already

>using ham, lids and an abbreviation. What I need is one more word that >has an interesting etymology.

>Does any have any good suggestions? I am stuck and would like another term. >Please send me Email

>Thanks >Sue

CQ or "seek you". I guess this is where it came from. I had been a ham for >20 years before I realized this.

73, Harv

: Harv Hobson : Interests: Amateur Radio, : jhobson@su19f.ess.harris.com :
: WB4NPL : Barbershop Quarteting, : harris.jhobson@ic1d.harris.com :
: 407-727-6642 : Bible Study, Parenting : :
: Palm Bay FL : : :

Date: 6 Mar 94 15:58:41 GMT From: news-mail-gateway@ucsd.edu

Subject: Libelous Remarks re: Steve Woodard KD2KQ (previous Post)

To: info-hams@ucsd.edu

Note: This is being cross posted for the widest possible disemination due to the nature of the original post from KD2KQ.

Jeffrey A. Kruth
4862 Montgomery Road
Ellicott City, MD 21043
(410) 750-7744

February 23, 1994

To Whom It May Concern;

If anyone actually cares about the libelous remarks put on INTERNET by Steve Woodward, KD2KQ, I would like to set the record straight. Consider the following:

1.) I dealt only with Dave Hallidy, KD5RO. All correspondence, money, material, etc. was handled by and through him.

I HAVE ALL THE ORIGINAL LETTERS FROM HIM, WITH DATES, QUANTITIES AND SO ON.

- 2.) The first letter I received concerning this business was dated July 27, 1992 and the last letter received was dated November 19, 1992.
- 3.) Per the last letter received, out of a total of 15 TWTs and 15 TWT power supplies, only one TWT was "damaged" (had a bent connector) and one power supply had failed. All units were tested here at K-MEC prior to shipment by myself and Don Davis, WB3AXQ. At that time I was trying to get another power supply for Dave Hallidy to give out, but all the ones I had were dead. I gave Dave several dead ones thinking that a "board swap" might fix one or more of them.
- 4.) Further, due to the VERY LOW PRICE I was asking, (125.00 for tube & supply, 25.00 more for X-band), I sold out before the end of summer. The only complaint I received was from Rochester, out of the entire country, Canada, England and Australia!

I did not have an infinite supply to keep sending replacements FOR THOSE DAMGED BY THE END USER.

- 5.) Dave Hallidy was responsible for dispersement of the goods. He told in a 'phone conversation that Steve, KD2KQ, had attempted to "get more power" out of his TWTA and had "blown it up" while adjusting it. DAVE HAD GIVEN STEVE A REPLACEMENT TUBE AND SUPPLY OUT OF THE YET UN-DISTRIBUTED SUPPLY THAT I HAD SHIPPED TO DAVE, BECAUSE "STEVE SAYS HE HAD JUST SLIGHTLY ADJUSTED THE POWER AND THE SUPPLY QUIT".
- 6.) No one offered to return any of the shipped material, at any time, for credit against the time when I would get more tubes & supplies.

There are only two people who complained from Rochester. One is Steve, probably one of the most despicable, underhanded, lying cheats I have ever known, which considering some of the people you meet at Hamfests is quite a statement. Hey, Steve, remember how you guys cheated me on the waveguide deal, getting me to drive hundreds of pounds of X-band Waveguide from Baltimore to Rochester, then refusing to pay the AGREED upon price, telling me to "take it or leave it".

The second guy to complain is George Anderson, because Dave Hallidy admittied to me that he gave Georges's TWT supply to Steve. When I told George that he would have to see Dave to remedy the situation, George told me that Dave had "moved to another town, and I don't see him anymore", and "Dave and I aren't on great terms, anyway".

I did not ship any material that I knew to be bad and I believe that Steve blew his supply up and blames me. Only 1 power supply caused trouble out of 14 ordered, which is about 7% and that due to idiot operator

mal-adjustment. Other than the described problem, Dave Hallidy wrote me that "All the other tubes and supplies work very well and the people who have gotten them are pleased".

Plus, I gave them more good tubes and dead supplies, free of charge. Even if the one power supply had failed of old age, what the HELL do you expect from USED SURPLUS. These tubes & supplies are multi-kilobuck items. Therefore if you want an absolute guarantee, buy new ones!

Further, Steve lies when he says this took "well over a year" when it took only 4 months from start to finish.

His true nature as a despicable person is evident by the way he "wants to pay Jeff back" by lying on the INTERNET.

I was actively working with these clowns, trying to help them out and see that everything was made good on. After the waveguide deal, the LIES that followed the tube deal and the whole general atmosphere of the "Rochester Group", I had enough. Hey Steve, go ahead, go elsewhere, because I REFUSE TO DO BUSINESS WITH YOU.

The paltry sum that I get from selling to people like this is not, in anyway, compensation for the crap I have to take from lying bozos like this guy. (Bozo - yes, read his e-mail, he can't spell OR compose.)

One thing is certain, I will always find neat stuff for people who deal with me honestly and I won't miss the business of the jerks like this who don't. They will lose instead. I feel that Steve and his "friends" were trying to pull a fast one on me and get free stuff.

I am ready to support my side of the matter with the mail and the shipping records with anyone who really cares. I am considering legal action for libel in response to the untrue and unjust claims made by Steve Woodard.

Signed,

Jeff Kruth

Note: This message was posted by Jim Conrad as a favor for Jeff Kruth. He currently has no access to any of the e-mail services or to the internet directly. It does not reflect the opinion nor the views of Jim Conrad in anyway. However I have done business with Jeff for many years and have found him to be one of the most reputable people I have ever dealt with. I have no doubt that he is the innocent party to this incident.

Text of original post(s) follow:

> Subject: Re: Any used TWT's to be had?

> Newsgroups: rec.radio.swap

> In-Reply-To: <CKGCMI.6st@newsserver.pixel.kodak.com>

> References: <Jan.26.16.05.06.1994.12882@romulus.rutgers.edu>

```
<CKAMLo.8w6@ncifcrf.gov>
> Organization: Netcom Online Communications Services (408-241-9760 login: guest)
>
>
> seen on rec.radio.swap
>
> >In article <CKAMLo.8w6@ncifcrf.gov> mack@ncifcrf.gov (Joe Mack) writes:
>>>In article <Jan.26.16.05.06.1994.12882@romulus.rutgers.edu>
jcborkow@romulus.rutgers.edu (Jason Borkowsky) writes:
> >>>
> >>>
>>>> A group of students at the engineering college here are looking for
>>>a used Travelling Wave Tube for a communications project. The operating
>>>range of the tube should preferably be in the 7GHz to 12GHz range.
> >>
>>>Try Jeff Kruth. He runs a microwave business and trades in microwave stuff
> >>on the side. He is active in the ham community here trying to cultivate
> >>people's interest in microwave. (he's a ham).
>> You can say I put you onto him if you like. I think he has 20W TWTs
>>>at 5Ghz for about (don't quote me on this) $200 with power supplies etc and
> >>he'll guarantee that they won't be DOA.
> >>
> >> Jeff Kruth
> >> K-MEC (Kruth Microwave and Electical something I think)
> >> Ellicot City, MD,
> >> (410)-768-6666
************************
> >A word to the wise. . . Members of our club (The Rochester VHF Group) have
> >bought a lot of TWT's from Jeff in the past. But we place a large order
> >(something over a grand) and took well over a year to get our parts from him
> >after he got our money. He finally sent us broke units (plus a couple extra
> >broke power supplies to make up for sending broken ones in the first place)
> >a deal we didn't agree to, but had no choice in. We wanted our money back,
> >but figured broke supplies are better than nothing which was what we had for
> >our money up to that point! The broken supplies by the way cost on average
> >$150 to get repaired and we (RVHFG) can't get Seimens to give up schematics
> >so we can fix them ourselves.
> >
> >I've been waiting a long time to pay Jeff back for the dirty deal he gave us,
> >and I guess you will have to decide for yourselves who's telling the straight
> >story, but I feel better now that I've repaid the good dead he did us!
> >Steve Woodard KD2KO
> >Not an official statement by the RVHFG, but a view shared by many stung
> >members
> >
```

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> >--
> >_____
> >Steve Woodard KD2KQ
> >kd2kg@ektools.kodak.com
*************************
<>
                         Jim Conrad - N4WFP
                                                             <>
        E-Mail - [jjc@infi.net] [CI$ 72401,2767] [AOL Jimc1790]
<>
                                                             <>
<> H(804)587-7150 (voice & fax) | BPR (804) 473-6740 | W(804)460-6205 <>
                     Packet N4WFP@N4HOG.VA.NA
<>
                                                             <>
<>
                   Notice: E-Mail Address Change *** ***
                                                             <>
-----
Date: 5 Mar 94 19:23:14 GMT
From: nprdc!ihnp4.ucsd.edu!news.cerf.net!ccnet.com!ccnet.com!not-for-
mail@network.ucsd.edu
Subject: No more FCC Daily Digest postings to rec.radio.amateur.misc
To: info-hams@ucsd.edu
Joe Landis - System & Network Mgr (landisj@drager.com) wrote:
: In article <1994Feb28.171522.1547@pixar.com>, bruce@pixar.com (Bruce Perens)
: > Since the FCC Daily Digests are now available via anonymous FTP to
: > FCC.GOV, I won't be posting any more of them to this newsgroup.
: > I do hope that you will retrieve and read the digests often. It's critically
: > important for us to follow and understand the FCC's operations.
: >
: > Thanks
: >
: > Bruce Perens
: Bruce,
: Myself, and many others I'm sure, do not have FTP available, and would
: like to see your posts of the digests continue. Your right. It IS
: critically important for all of us!
: Joe Landis - System & Network Mgr. - North American Drager Co.
: landisj@drager.com | uupsi5!main03!landisj | AA3GN @ WB3J0E
You may be able to use GOPHER to get to the site at gopher.fcc.gov
```

Bob n6fri

- -

Bob Wilkins

bwilkins@cave.org

Date: 5 Mar 94 19:12:24 GMT

From: nprdc!ihnp4.ucsd.edu!usc!math.ohio-state.edu!uwm.edu!caen!malgudi.oar.net!

infinet!n8emr!bulletin@network.ucsd.edu
Subject: VK2SG RTTY DX Notes, 4 March

To: info-hams@ucsd.edu

| Automatic relayed from packet radio via | | N8EMR's Ham BBS, 614-895-2553 | |

SB DX @ WW \$RTDX0304 VK2SG RTTY DX Notes, 4 March VK2SG RTTY DX Notes for week ending 4 March 1994 (BID RTDX0304)

Our information this week came from 9X5LJ, DJ3IW and the Central Europe DX Cluster node DB0SPC, HS0/G3N0M, I5FLN, IK5AAX and the IK5PWJ Packetcluster, N8BJQ, OH2BH/VR2BH, WB2CJL, ZS5S and the NJ0M node of the Twin Cities DX Packet Cluster Network. Thanks to all.

Bandpass:

Friday 25

1039-21086 ZD8M

1726-14087 J28JJ

1834-14083 4S7RM

1848-14089 ZSOX QSL DJ6JC

1916-14082 FG5FI

2118-14090 VK2KM

2254-14075 HI8BG Pactor

2335-14087 P43A

Saturday 26

0814-21084 ZS0X

0820-21082 5X1C

1002-21086 BY4RSA

1030-21086 9N1AA QSL Satish, Box 4292, Kathmandu, Nepal

1135-21083 KN4DG/KH0

1149-21090 4S7RM

1156-21080 UN8PFE

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1158-21083 YL2KF
1345-21081 UN7GY
1347-21083 V31JU
1515-21088 ZS9A QSL via ZS1IS
1600-14084 UN7M
1706-21085 CN8NP
1735-21085 TL8NG
1750=14086 5R8DG
1805-21087 J28JJ
1910-14084 CN8NP
1937-21083 ZD7DP
1940-21089 HK5VMJ
2042-21086 TZ6FIC
2050-21080 CE3NDN
2101-14086 ZS0X
2339-14083 V31RM
Sunday 27
0813-15078 9X5HG Pactor
0832-21083 J28JJ
1357-14084 VP2EJA QSL JA1VP0
1442-21092 4X6U0
1616-21084 ZS0X
1626-14086 VU2DSD
1724-21085 S58AA
1726-14083 US8IWA
1738-21085 ZD7SM QSL P.O.Box 86, St. Helena Isl., So. Atl. Ocean
1806-21090 S51UF
1815-21087 KL7AFV
1826-21080 FG5KI
1912-21088 FM5DN
1924-14081 ZS9Z QSL ZS6EZ
1953-14091 CN8NP
2026-14085 V31RM
2210-14086 HKODPA
2215-14086 VP2EJA
2321-14089 V31AR
Monday 28
0807-21087 9N1AA
1003-21083 BZ4RBX
1336-14080 A45XC
1436-21083 FR5ZU
1445-14086 S51GL
1530-14083 HI8BG
1531-21070 7Q7LA ARQ
1547-21070 EL2HJO ARQ
1618-21089 S57A
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1623-21087 UX0KN Ukraine
1647-21089 ZD8M
1712-28081 ZS9Z
1721-21081 ZS9Z
1800-21082 HA5NY
1835-14083 UU9JWB
1923-21083 ZD7SM
Tuesday 1
0220-14085 FH/DJ2BW QRV until 9 March. QSL to home '94 CBA.
0251-14089 PS9KW
1409-14087 YB3A0F
1534-21042 YL2KF
1535-21090 UU9JWB
1627-14084 ER1PE Moldova
1720-14084 FH/DJ2BW QSX up 5
1914-14081 VP2EJA
2134-14083 VP5JM
Wedmesday 2
1526-21083 YL1ZE
1600-21084 OK1AJN
1632-28079 ISOXYB
1853 21083 ZD7DP
1938-21082 ZD7SM
2019-14081 V31RM
Thursday 3
1550-14070 W4AVP/C6A FEC
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Notes of Interest:

2005-21081 ZD7SM 2305-14070 S92ZM FEC

Pratas Island - Preparations are proceeding for a 10 day expedition, starting 16 March, with 14 operators. It is not known if RTTY will be used. Details are expected to be released this week. Since this is not a DXCC country, WFWL.

A group from the radio amateur society of Thailand (RAST), led by Chamlong, HS1AAM, will operate as E28DX from Kho Samui Island (AS-101) from 8-10 April 1994. The island is 600 km south of Bangkok. They will operate RTTY, CW, SSB, FM, AMTOR, and Packet. Bands will be 2-160 meters (no WARC). Other operators will be HS1CDX, HS0/G3NOM, and HS0/G4UAV. Foreign licensed amateurs with DXpedition experience, especially in the IOTA field, are invited to participate in the expedition. Contact Ray, HS0/G3NOM at tel/fax +66 2 253 4864. OSL

route to be announced later.

For next week's bulletin, send your Bandpass and notes of Interest to Luciano, I5FLN @ ZS5S.ZAF.AF or I5FLN @ 9X5LJ.#KGL.RWA.AF.

73 and Good Hunting DE JULES W2JGR @ W2TKU.#SRQFL.FL.USA.NA. /EX
SP KT7H @ N7DUO.WA.USA.NA
